



**PATENT** 

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

**Applicant** 

Gunn, et al.

Appl. No.

10/601,147

Filed

June 19, 2003

For

AN ARRAY OF ACTIVE

OPTICAL COMPONENTS

ALIGNED TO AN ARRAY OF

**GRATING COUPLERS** 

Examiner

Dinh D. Chiem

Group Art Unit

2883

## RESPONSE TO DECEMBER 15, 2005 OFFICE ACTION

## Mail Stop Amendment

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

## Dear Sir:

In response to the Office Action mailed December 15, 2005, Applicants respectfully submit the following amendments and comments.

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Amendments to the Drawings begin on page 9 of this paper. A "Replacement Sheet" for each sheet of drawings being amended can be found in the Appendix.

Remarks begin on page 10 of this paper.

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